

37748 to 37798—Contd. (Quoted notes by Mr. Dorsett and others.)

pyriform, the fruit being elongated at the base and flattened at the apex. The smooth surface is yellowish in color. The rag is coarse, the flesh not very juicy, one fruit containing about 110 c. c. of juice. The flavor is sweet, with a slight bitter twang. Quality can be considered only fair. The specimen examined contained 7 seeds."

37780. CITRUS GRANDIS (L.) Osbeck.

Pummelo.

(*Citrus decumana* Murr.)

"A seedless variety, not widely grown in Bahia, and found by us only in this one garden. Averages about 1½ pounds in weight, has a rather thick skin and abundant juice. The flavor is that of typical grapefruits grown in the United States. Its origin is unknown."

37781. CITRUS MEDICA L.

Citron.

"A fruit about 1,000 grams in weight, 14¾ inches in circumference, 4¾ inches in diameter, with a skin 1¼ inches thick, and a core 1 inch in diameter. The surface is rough and pale green in color. The flesh contains but little juice and is pale straw color with coarse rag. The flesh is utilized for the manufacture of a preserve."

37782. CITRUS SINENSIS (L.) Osbeck.

Orange.

"*Laranja selecta*. Cuttings from a tree on Dr. Argollo's place. This orange has been introduced from Rio de Janeiro under S. P. I. No. 37840, which see for description."

37783. CITRUS SINENSIS (L.) Osbeck.

Navel orange.

From the grove of Col. Julio Barretto, Cabulla, Bahia.

"A tree said to be more than 40 years old, 20 feet in height, 21 feet in spread, erect in habit, headed 1 foot 5 inches above the ground, with a trunk 38¾ inches in circumference. The foliage is sparse, dark green; no spines. There are in the June crop 398 fruits and in the December crop 264 fruits. Little variation is noticeable among them, excepting the size of navels, which varies from small to medium. A typical fruit weighs 420 grams, is 11¾ inches in circumference, 4¾ inches in diameter, with a core three-fourths of an inch in diameter. The shape is elongated, the button and blossom flush with the surface. The color is yellowish green and the flesh golden yellow. The surface is smooth. The rag is tender and the flesh very juicy, one fruit containing 140 c. c. of juice. The flavor is sub-acid, the quality being very good. The navel is seven-sixteenths of an inch in diameter and the opening one-eighth of an inch. This tree is remarkable for productiveness. The fruit is of especially fine quality. It is budded on *laranja da terra* stock. (See S. P. I. Nos. 37791 and 37792)."

37784 to 37786. CITRUS sp.

Lime orange.

From the grove of Col. João de Teive e Argollo, Agua Comprida, Bahia.

37784. "These trees are about 20 years of age, 20 feet in height, 20 feet in spread, headed about 4 feet above the ground, and with trunks 25 inches in circumference. Erect and open habit of growth. Foliage sparse, light green in